Appl. No. 09/989,091 Amdt. dated January 17, 2006 Amendment under 37 CFR 1.116 Expedited Procedure Examining Group 2686

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Claims 1.-22. (Canceled)

Claim 23. (Currently Amended) A method comprising:

receiving first location information from a first location finding equipment, wherein the first location information has first geographic location information, and first uncertainty information in a first format;

receiving second location information from a second location finding equipment, wherein the second location information has second geographic location information, and second uncertainty information in a second format, wherein the first format and the second format are different;

converting at least one of the first uncertainty information or the second uncertainty information into a standard format; and

The method of claim 21 further comprising, using the first uncertainty information in the standard format and the second uncertainty information in the standard format to determine a reduced uncertainty associated with [[the]] <u>a</u> location of [[the]] <u>a</u> wireless station.

Claim 24. (Currently Amended) The method of claim [[21]] 23 wherein converting at least one of the first uncertainty information or the second uncertainty information includes converting at least one of the first uncertainty information or the second uncertainty information into at least one circular region.

Claim 25. (Currently Amended) The method of claim [[21]] 23 wherein converting at least one of the first uncertainty information or the second uncertainty information in the

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standard format includes converting both the first uncertainty information and the second uncertainty information into the standard format.

Claim 26. (Currently Amended) The method of claim [[21]] 23 wherein the wireless station comprises a telephone.

Claim 27. (Currently Amended) The method of claim [[21]] 23 wherein the first location information and the second location information comprises geographic coordinate information.

## Claim 28. (Previously Presented) A method comprising:

first receiving, at a system via an interface, a location request regarding a wireless station from a wireless location application, wherein the interface is for communication between the system and the wireless location application, where the interface defines a standard for requesting and providing requested location information, wherein the interface is capable of receiving a plurality of location requests from different applications in a plurality of different formats and is capable of converting the plurality of location requests into the standard;

second receiving, at the system, a first location input based on first location information provided by the first location source, and a second location input based on second location information provided by the second location source, wherein the first and second sources use different location finding technologies;

storing data relating to the first location input and the second location input in a memory accessible by the system;

obtaining the requested location information by selectively retrieving data from the memory based on the location request; and

outputting the requested location information to the wireless location application.

Claim 29. (Previously Presented) The method of claim 28 wherein obtaining requested location information comprises retrieving the first location input from the first location source and retrieving the second location input from the second location source; and

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combining the first and second location inputs to generate the requested location information.

Claim 30. (Previously Presented) The method of claim 28 wherein the first and second location inputs and the requested location information are associated with first and second uncertainties, respectively, and wherein the method further comprises:

converting at least one of the first uncertainty or the second uncertainty into a standard format; and

using the first uncertainty and the second uncertainty in the standard format to determine a location of the wireless station.

- Claim 31. (Previously Presented) The method of 30 further comprising calculating a reduced uncertainty based on the first uncertainty and the second uncertainty.
- Claim 32. (Previously Presented) The method of claim 30 wherein receiving the location request further comprises receiving at least one specification regarding a quality of the requested location information.
- Claim 33. (Previously Presented) The method of claim 32 wherein obtaining the requested location information comprises obtaining location information conforming to the specification.
- Claim 34. (Previously Presented) The method of claim 32 wherein the specification defines an allowable accuracy of the location information.
- Claim 35. (Previously Presented) The method of claim 32 wherein the specification defines an allowable time parameter of the location information.
- Claim 36. (New) The method of claim 23 wherein the first location finding equipment comprises GPS equipment.